house, the lender must also demonstrate that it has funds available to cover the total commitments it has made. The lender's commitment shall contain a statement that the lender:

- (1) Has examined the financial condition of the applicant including an audited financial statement, and has determined that the applicant is creditworthy;
- (2) Has examined the financial viability of the proposed system for which the applicant intends to use the commitment; and
- (3) Is willing, if the applicant is seeking a Phase I, commercial nationwide license, to provide a sum to the applicant sufficient to cover the realistic and prudent estimated costs of construction of 40 percent of the system and operation of the system for the first four years of the license term.
- (e) A Phase II applicant for authorization in a geographic area for Channels 166 through 170 in the public safety/mutual aid category may not have any interest in another pending application in the same geographic area for Channels 166 through 170 in the public safety/mutual aid category, and a Phase II applicant for authorization in a geographic area for channels in the emergency medical category may not have any interest in another pending application in the same geographic area for channels in the emergency medical category.

 $[62\ FR\ 15994,\ Apr.\ 3,\ 1997,\ as\ amended\ at\ 62\ FR\ 18935,\ Apr.\ 17,\ 1997]$ 

#### § 90.715 Frequencies available.

(a) The following table indicates the channel designations of frequencies available for assignment to eligible applicants under this subpart. Frequencies shall be assigned in pairs, with base station frequencies taken from the 220-221 MHz band with corresponding mobile and control station frequencies being 1 MHz higher and taken from the 221-222 MHz band. Only the lower half of the frequency pair(s) is listed in the table. Use of these frequencies in the Mexican and Canadian border areas is subject to coordination with those countries. See paragraph (c) of this section for special provisions concerning use in the Mexico border area.

TABLE OF 220–222 MHz CHANNEL DESIGNATIONS

DESIGNATIONS						
	Channel No.	Base frequency (MHz)				
1		220.0025				
2		.0075				
3		.0125				
4		.0175				
5		.0225				
6		.0275 .0325				
7 8		.0375				
9		.0425				
10		.0475				
11		.0525				
12		.0575				
13		.0625				
14		.0675				
15 16		.0725 .0775				
17		.0825				
18		.0875				
19		.0925				
20		.0975				
21		220.1025				
22		.1075				
23		.1125				
24		.1175				
25 26		.1225 .1275				
20 27		.1325				
28		.1375				
29		.1425				
30		.1475				
31		.1525				
32		.1575				
33		.1625				
34 35		.1675				
აი 36		.1725 .1775				
37		.1825				
38		.1875				
39		.1925				
40		.1975				
41		220.2025				
42		.2075				
43		.2125				
44 45		.2175 .2225				
40 46		.2275				
47		.2325				
48		.2375				
49		.2425				
50		.2475				
51		.2525				
52		.2575				
53		.2625				
54		.2675				
55 56		.2725 .2775				
57		.2825				
58		.2875				
59		.2925				
60		.2975				
61		220.3025				
62		.3075				
63		.3125				
64		.3175				
65 66		.3225 .3275				
67		.3325				
68		.3375				
69		.3425				
70		.3475				

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# TABLE OF 220–222 MHz CHANNEL DESIGNATIONS—Continued

TABLE OF 220–222 MHz CHANNEL DESIGNATIONS—Continued

		DESIGNATIONS—Continued		
Channel No.	Base frequency (MHz)	Channel No.	Base frequency (MHz)	
1	.3525	138	.687	
2	.3575	139	.692	
3	.3625	140	.697	
4	.3675	141	220.702	
5	.3725	142	.707	
6	.3775	143	.712	
7 8	.3875	144	.717	
9	.3925	145	.722	
0	.3975	146	.727	
1	220.4025	147 148	.732 .737	
2	.4075	149	.742	
3	.4125	150	.747	
4	.4175	151	.752	
5	.4225	152	.757	
6	.4275	153	.762	
7	.4325	154	.767	
8	.4375	155	.772	
9	.4425	156	.777	
0	.4475	157	.782	
1	.4525	158	.787	
2	.4575	159	.792	
3	.4625	160	.797	
4	.4675	161	220.802	
5	.4725	162	.807	
6 7	.4775 .4825	163	.812	
8	.4875	164	.817	
9	.4925	165	.822	
00	.4975	166	.827	
01	220,5025	167	.832	
02	.5075	168 169	.837 .842	
03	.5125	170	.847	
04	.5175	171	.852	
05	.5225	172	.857	
06	.5275	173	.862	
07	.5325	174	.867	
08	.5375	175	.872	
09	.5425	176	.877	
10	.5475	177	.882	
11	.5525	178	.887	
12	.5575 .5625	179	.892	
13 14	.5675	180	.897	
15	.5725	181	220.902	
16	.5775	182	.907	
17	.5825	183	.912 .917	
18	.5875	184 185	.922	
19	.5925	186	.927	
20	.5975	187	.932	
21	220.6025	188	.937	
22	.6075	189	.942	
23	.6125	190	.947	
24	.6175	191	.952	
25	.6225	192	.957	
26	.6275	193	.962	
27	.6325	194	.967	
28	.6375	195	.972	
29	.6425	196	.977	
30	.6475	197	.982	
31	.6525	198	.987	
32	.6575 .6625	199	.992	
34	.6675	200	220.997	
35	.6725			
36	.6775	(b) The 200 channels are	divided into	
37	.6825	three sub-bands as follows:		

<sup>(</sup>b) The 200 channels are divided into three sub-bands as follows:

Channel No.	Sub-band	Frequencies (MHz)
1–40	A C B	220.0025–220.1975/221.0025–221.1975 220.2025–220.7975/221.2025–221.7975 220.8025–220.9975/221.8025–221.9975

- (c) U.S./Mexico border area. (1) Channels 16–30, 45–60, 76–90, 106–120, 136–145, 156–165, 178–194 are available for primary use within the United States within 120 km (74.6 mi) of the Mexican border, subject to the power and antenna height conditions specified in §90.729 and the use restrictions specified in §§ 90.717–90.721.
- (2) Channels 195–200 are available to both the United States and Mexico in the border area on an unprotected basis. Use is limited to a maximum effective radiated power (ERP) of 2 watts and a maximum antenna height of 6.1 meters (20 ft) above ground.
- (3) Channels allotted for primary Mexican use (1–15, 31–45, 61–75, 91–105, 121–135, 146–155, and 166–177) may be used in the border area subject to the condition that the power flux density not exceed–86 dB(W/m²) at or beyond any point on the border. Stations operating under this provision will be considered secondary and will not be granted protection from harmful interference from stations that have primary use of the frequencies.

[56 FR 19603, Apr. 29, 1991, as amended at 57 FR 55148, Nov. 24, 1992]

#### § 90.717 Channels available for nationwide systems in the 220-222 MHz band.

- (a) Channels 51-60, 81-90, and 141-150 are 10-channel blocks available to non-Government applicants only for nationwide Phase II systems.
- (b) Channels 21–25, 26–30, 151–155, and 156–160 are 5-channel blocks available to non-Government applicants only for nationwide, commercial Phase I systems.
- (c) Channels 111-115 and 116-120 are 5-channel blocks available for Government nationwide use only.

[62 FR 15994, Apr. 3, 1997]

#### § 90.719 Individual channels available for assignment in the 220-222 MHz band.

- (a) Channels 171 through 200 are available to both Government and non-Government Phase I applicants, and may be assigned singly or in contiguous channel groups.
- (b) Channels 171 through 180 are available for any use by Phase I applicants consistent with this subpart.
- (c) Channels 181 through 185 are set aside in Phase II for emergency medical use for applicants that meet the eligibility criteria of \$90.20(a)(1)(iii) or \$90.20(a)(2)(xiii).
- (d) Channels 161 through 170 and 181 through 185 are the only 220-222 MHz channels available to Phase II non-nationwide. Government users.

[62 FR 15994, Apr. 3, 1997, as amended at 62 FR 18936, Apr. 17, 1997]

## § 90.720 Channels available for public safety/mutual aid.

- (a) Part 90 licensees who meet the eligibility criteria of  $\S90.20(a)(1)$ , 90.20(a)(2)(i), 90.20(a)(2)(ii), 90.20(a)(2)(ii), 90.20(a)(2)(ii), 90.20(a)(2)(ii), or 90.20(a)(2)(xiii) are authorized by this rule to use mobile and/or portable units on Channels 161-170 throughout the United States, its territories, and possessions to transmit:
- (1) Communications relating to the immediate safety of life;
- (3) Communications on behalf of and by members of organizations established for disaster relief purposes having an emergency radio communications plan (*i.e.*, licensees eligible under \$90.20(a)(2)(vii)) for the transmission of communications relating to the safety